

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(possible near playmodes near standard near program\$ near random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:25
L2	18	(possible and playmodes and standard and program\$ and random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:26
L3	7	(possible and playmodes and standard and program\$ and random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:26
L4	7	(display and playmodes and standard and program\$ and random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:27
L5	7	(playmodes and standard and program\$ and random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:27
S1	29237	playback	USPAT	OR	ON	2005/04/01 10:03
S2	26715	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/01 10:09
S3	114	((random near mode) and SRAM)	USPAT	OR	ON	2005/04/01 10:06
S4	25709	((random near mode) OR SRAM)	USPAT	OR	ON	2005/04/01 10:06
S5	7495	((PROGRAMMABLE NEAR MODE) OR (PROGRAM NEAR MODE))	USPAT	OR	ON	2005/04/01 10:07
S6	130281	DVD OR CD	USPAT	OR	ON	2005/04/01 10:09
S7	47	S2 AND S3	USPAT	OR	ON	2005/04/01 11:32
S8	1690	S2 AND S4	USPAT	OR	ON	2005/04/01 10:10
S9	96	S8 AND S1	USPAT	OR	ON	2005/04/01 11:35
S10	10	PLAYMODE	USPAT	OR	ON	2005/04/01 10:10
S11	3138	PLAY NEAR MODE	USPAT	OR	ON	2005/04/01 10:10

## EAST Search History

S12	1308	(PLAY NEAR MODE) AND (PLAYBACK)	USPAT	OR	ON	2005/04/01 10:12
S13	422	S8 AND S6	USPAT	OR	ON	2005/04/01 10:21
S14	17	S13 AND S12	USPAT	OR	ON	2005/04/01 10:12
S15	32	("4707800"   "4739503"   "4914617"   "5038314").PN. OR ("5189636").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/01 11:09
S16	27	S11 AND S8	USPAT	OR	ON	2005/04/01 12:20
S17	93	S8 and S5	USPAT	OR	ON	2005/04/01 12:24
S18	7	S17 and play	USPAT	OR	ON	2005/04/01 12:21
S19	21	S13 and S5	USPAT	OR	ON	2005/04/01 12:24
S20	7499	((PROGRAMMABLE or program) NEAR MODE)	USPAT	OR	ON	2005/04/07 10:24
S21	1309	S20 and (play or playback or reproduce)	USPAT	OR	ON	2005/04/07 10:24
S22	99	S21 and (dvd)	USPAT	OR	ON	2005/04/07 10:24
S23	26749	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/07 11:15
S24	25779	((random near mode) OR SRAM)	USPAT	OR	ON	2005/04/07 11:15
S25	1692	S23 AND S24	USPAT	OR	ON	2005/04/07 11:21
S26	66	S25 and dvd	USPAT	OR	ON	2005/04/07 11:27
S27	65	369/1.ccls.	USPAT	OR	ON	2005/04/07 11:34
S28	23	S27 and (mode or modes)	USPAT	OR	ON	2005/04/07 11:28
S29	662	369/1-7.ccls.	USPAT	OR	ON	2005/04/07 11:34
S30	201	S29 and mode	USPAT	OR	ON	2005/04/07 11:34
S31	10	("4718112"   "4864550"   "5130961"   "5195065"   "5349575").PN. OR ("5544130").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/07 15:04
S32	26843	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/26 09:22
S33	25953	((random near mode) or SRAM)	USPAT	OR	ON	2005/04/26 09:22
S34	9748	((PROGRAMMABLE NEAR MODE) OR (PROGRAM NEAR MODE) OR (FIX\$2 NEAR MODE))	USPAT	OR	ON	2005/04/26 09:24
S35	1700	S32 AND S33	USPAT	OR	ON	2005/04/26 09:24
S36	600	S33 AND S34	USPAT	OR	ON	2005/04/26 10:34
S37	1505	S34 AND S32	USPAT	OR	ON	2005/04/26 09:24
S38	131492	DVD OR CD	USPAT	OR	ON	2005/04/26 09:24

## EAST Search History

S39	680220	(PLAY\$4, (PLAY NEAR MODE) OR PLAYBACK OR DISPLAY)	USPAT	OR	ON	2005/04/26 10:26
S40	424	S35 AND S38	USPAT	OR	ON	2005/04/26 09:25
S41	321	S40 AND S39	USPAT	OR	ON	2005/04/26 10:19
S42	0	"5088053".PN. AND USER	USPAT	OR	ON	2005/04/26 10:19
S43	713922	(PLAY\$4, (PLAY NEAR MODE) OR PLAYBACK OR DISPLAY OR REPRODUCE)	USPAT	OR	ON	2005/04/26 10:27
S44	323	(S40 AND S43)	USPAT	OR	ON	2005/04/26 10:27
S45	2	S44 NOT S41	USPAT	OR	ON	2005/04/26 10:27
S46	579	S36 NOT S41	USPAT	OR	ON	2005/04/26 12:59
S47	583395	"16" and S43	USPAT	OR	ON	2005/04/26 12:59
S48	583395	"16" and S43	USPAT	OR	ON	2005/04/26 12:59
S49	1011	S37 and S43	USPAT	OR	ON	2005/04/26 13:01
S50	578	S49 and @pd<="19970718"	USPAT	OR	ON	2005/04/26 13:02
S51	938	S49 not (S44 or S36 or S40)	USPAT	OR	ON	2005/04/26 13:03
S52	1011	S49 not (S44 not S36 not S40)	USPAT	OR	ON	2005/04/26 13:03
S53	550	S50 not (S44 or S36 or S40)	USPAT	OR	ON	2005/04/26 13:04
S54	550	S50 not (S44 or S36 or S40 or S41)	USPAT	OR	ON	2005/04/26 13:04
S55	10	("4779252"   "4841506"   "5233588"   "5237558"   "5260801").PN. OR ("5508986"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 16:37
S56	4	S55 and mode	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 16:37
S57	18	("4721868"   "4972100"   "4987325"   "4990800"   "4991085"   "5027011"   "5030821"   "5051622"   "5084635"   "5148048"   "5198707"   "5216293").PN. OR ("5477166").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 17:01
S58	42	("4680731"   "4785425"   "4896296"   "5222046"   "5237218"   "5276839"   "5336951").PN. OR ("5473758").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 17:17
S59	1	"6219489".pn. and mode	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/26 17:17
S60	1	EP-847197-\$.did.	EPO	OR	ON	2005/04/27 11:18
S61	2	EP-847197-\$.did.	EPO; DERWENT	OR	ON	2005/04/27 11:13
S62	1	S60 and method	EPO	OR	ON	2005/04/27 11:18

## EAST Search History

S63	13	("3938758"   "4102517"   "4260120"   "4711410").PN. OR ("4964589").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 12:44
S64	12	S63 and mode	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 14:09
S65	1	"5491514".pn. and mode	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:03
S66	12683	"386"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:04
S67	7446	S66 and mode	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:04
S68	26843	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/27 15:05
S69	25953	((random near mode) or SRAM)	USPAT	OR	ON	2005/04/27 15:05
S70	1700	S68 AND S69	USPAT	OR	ON	2005/04/27 15:05
S71	28	S67 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:06
S72	131492	DVD OR CD	USPAT	OR	ON	2005/04/27 15:06
S73	424	S70 AND S72	USPAT	OR	ON	2005/04/27 15:06
S74	15	S71 not S73	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:12
S75	26843	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/27 15:12
S76	759	S67 and S75	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:13
S77	25953	((random near mode) OR SRAM)	USPAT	OR	ON	2005/04/27 15:13
S78	1700	S75 AND S77	USPAT	OR	ON	2005/04/27 15:13
S79	731	S76 not S78	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 15:14
S80	428	S79 and @pd<="19970718"	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 16:17
S81	9748	((PROGRAMMABLE NEAR MODE) OR (PROGRAM NEAR MODE) OR (FIX\$2 NEAR MODE))	USPAT	OR	ON	2005/04/27 16:49

## EAST Search History

S82	204	S81 and S66	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 16:22
S83	106	S82 and @pd<="19970718"	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 16:23
S84	1910066	((PROGRAMMABLE adj\$4 MODE) OR (PROGRAM adj\$3 MODE) OR (FIX\$2 adj\$3 MODE))	USPAT	OR	ON	2005/04/27 17:00
S85	7575	S84 and S66	USPAT	OR	ON	2005/04/27 16:52
S86	5554	S85 and @ad<="19970718"	USPAT	OR	ON	2005/04/27 17:02
S87	71	S86 and S69	USPAT	OR	ON	2005/04/27 16:54
S88	68	S87 not S83	USPAT	OR	ON	2005/04/27 16:54
S89	2026842	((PROGRAMMABLE adj MODE) OR (PROGRAM adj MODE) OR (FIX\$2 near\$2 MODE))	USPAT	OR	ON	2005/04/27 17:01
S90	724	S86 and (dvd or cd)	USPAT	OR	ON	2005/04/27 17:02
S91	708	S90 not S88	USPAT	OR	ON	2005/04/27 17:03
S92	708	S91 and S66	USPAT	OR	ON	2005/04/27 17:03
S93	0	"5475835".pn. and prompt	USPAT	OR	ON	2005/04/28 17:29
S94	1	"5475835".pn. and prompt	USPAT	OR	ON	2005/04/28 19:43
S95	7514	((PROGRAMMABLE NEAR MODE) OR (PROGRAM NEAR MODE))	USPAT	OR	ON	2005/04/28 19:59
S96	478	S95 and (superimposed or overlaid)	USPAT	OR	ON	2005/04/28 20:00
S97	311	S96 and @ad<="19970718"	USPAT	OR	ON	2005/04/28 20:01
S98	26843	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/28 19:58
S99	25953	((random near mode) OR SRAM)	USPAT	OR	ON	2005/04/28 19:59
S10 0	11	S97 and (S99 and S98)	USPAT	OR	ON	2005/04/28 17:40
S10 1	1	"5475835".pn. and interrupt\$2	USPAT	OR	ON	2005/04/28 19:46
S10 2	1	"5475835".pn. and (interrupt\$2 or interruption or interrupted)	USPAT	OR	ON	2005/04/28 19:46
S10 3	2247819	((normal near\$2 mode) or (standard near\$2 mode) or (sequential near\$2 mode) or (dynamic near\$2 mode))	USPAT	OR	ON	2005/04/28 20:03
S10 4	1570938	((random near\$2 mode) OR SRAM)	USPAT	OR	ON	2005/04/28 20:03
S10 5	1606980	((PROGRAMMABLE NEAR\$2 MODE) OR (PROGRAM NEAR\$2 MODE))	USPAT	OR	ON	2005/04/28 20:02

## EAST Search History

S10 6	1529458	S103 and S104	USPAT	OR	ON	2005/04/28 20:00
S10 7	1479938	S106 and S105	USPAT	OR	ON	2005/04/28 20:00
S10 8	73324	S107 and (superimposed or overlaid)	USPAT	OR	ON	2005/04/28 20:04
S10 9	49757	S108 and @ad<="19970718"	USPAT	OR	ON	2005/04/28 20:05
S11 0	15627	S109 and display	USPAT	OR	ON	2005/04/28 20:01
S11 1	1493405	((PROGRAMMABLE NEAR\$1 MODE) OR (PROGRAM NEAR\$1 MODE))	USPAT	OR	ON	2005/04/28 20:02
S11 2	1454847	((random near\$1 mode) OR SRAM)	USPAT	OR	ON	2005/04/28 20:03
S11 3	2188656	((normal near\$1 mode) or (standard near\$1 mode) or (sequential near\$1 mode) or (dynamic near\$1 mode))	USPAT	OR	ON	2005/04/28 20:03
S11 4	1354968	S111 and (S112 and S113)	USPAT	OR	ON	2005/04/28 20:03
S11 5	67830	S114 and (superimposed or overlaid)	USPAT	OR	ON	2005/04/28 20:04
S11 6	36404	S115 and @pd<="19970718"	USPAT	OR	ON	2005/04/28 20:05
S11 7	10482	S116 and display	USPAT	OR	ON	2005/04/28 20:08
S11 8	25953	((random near mode) OR SRAM)	USPAT	OR	ON	2005/04/28 20:08
S11 9	10322	S117 not S118	USPAT	OR	ON	2005/04/28 20:09
S12 0	26843	((normal near mode) or (standard near mode) or (sequential near mode) or (dynamic near mode))	USPAT	OR	ON	2005/04/28 20:09
S12 1	25953	((random near mode) or SRAM)	USPAT	OR	ON	2005/04/28 20:09
S12 2	9748	((PROGRAMMABLE NEAR MODE) OR (PROGRAM NEAR MODE) OR (FIX\$2 NEAR MODE))	USPAT	OR	ON	2005/04/28 20:09
S12 3	1700	S120 AND S121	USPAT	OR	ON	2005/04/28 20:09
S12 4	600	S121 AND S122	USPAT	OR	ON	2005/04/28 20:09
S12 5	1505	S122 AND S120	USPAT	OR	ON	2005/04/28 20:09

## EAST Search History

S12 6	131492	DVD OR CD	USPAT	OR	ON	2005/04/28 20:09
S12 7	424	S123 AND S126	USPAT	OR	ON	2005/04/28 20:09
S12 8	713922	(PLAY\$4, (PLAY NEAR MODE) OR PLAYBACK OR DISPLAY OR REPRODUCE)	USPAT	OR	ON	2005/04/28 20:09
S12 9	323	(S127 AND S128)	USPAT	OR	ON	2005/04/28 20:09
S13 0	1011	S125 and S128	USPAT	OR	ON	2005/04/28 20:09
S13 1	578	S130 and @pd<="19970718"	USPAT	OR	ON	2005/04/28 20:09
S13 2	550	S131 not (S129 or S124 or S127)	USPAT	OR	ON	2005/04/28 20:09
S13 3	10446	S117 not S132	USPAT	OR	ON	2005/04/28 20:09
S13 4	1	"5475835".pn. and description	USPAT	OR	ON	2005/04/29 10:39
S13 5	1	"5475835".pn. and pad	USPAT	OR	ON	2005/04/29 12:08
S13 6	1	"5923811".pn. and select	USPAT	OR	ON	2005/04/29 13:18
S13 7	1	"5923811".pn. and (software or program)	USPAT	OR	ON	2005/04/29 14:13
S13 8	1	"5959690".pn. and (target and location)	USPAT	OR	ON	2005/04/29 14:52
S13 9	1	"5923811".pn. and (entry and point)	USPAT	OR	ON	2005/04/29 16:05
S14 0	1	"5541644".pn.	USPAT	OR	ON	2005/04/29 16:05
S14 1	1	"5239636".pn.	USPAT	OR	ON	2005/04/29 16:06
S14 2	1	"5475835".pn.	USPAT	OR	ON	2005/04/29 16:16
S14 3	0	"6728469.pn"	USPAT	OR	ON	2005/04/29 16:16
S14 4	0	"6728469.pn."	USPAT	OR	ON	2005/04/29 16:17
S14 5	1	"6728469".pn.	USPAT	OR	ON	2005/04/29 16:17
S14 6	1	"5787225".pn.	USPAT	OR	ON	2005/04/29 16:17

## EAST Search History

S14 7	1	"5959690".pn.	USPAT	OR	ON	2005/04/29 16:17
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